

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	avniash.in. and gopal.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 12:24
S2	1064838	gate or gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 12:24
S3	61	S2 and (non\$1electrical with sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 12:25
S4	11	S2 and ((non\$1electrical with sensor) same (accelerat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 12:34
S5	515	S2 and ((motion with sensor) same (accelerat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 12:42
S6	112	S2 and ((motion with sensor) same (accelerat\$3)) and imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 13:00
S7	36	gating and ((motion with sensor) same (accelerat\$3)) and imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 13:02
S8	76	gating same (accelerat\$3 with sens\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 13:04
S9	13	non-electrical same (acceleration or accelerator) same (sens\$3 or detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 13:53
S10	2	"4712560".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 13:28
S11	10	("3483860" "3524058" "3993995" "4279257" "4387722" "4413233" "4474185" "4545384").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/06 13:26

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S12	18	"4712560".pn. or "5797395".pn. or "5997883".pn. or "6070097".pn. or "6144874".pn. or "6243437".pn. or "6275560".pn. or "6434215".pn. or "5987983".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 13:32
S13	8	S12 and gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 13:44
S14	1	S12 and gating and accelerat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 13:44
S15	3	(cardiac with gating) same (acceleration or accelerator) same (sens\$3 or detect\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:15
S16	2	"5392635".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:05
S17	2	"5935073".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:06
S18	2	"6571632".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:06
S19	424	gating and accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:16
S20	66	gating same accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:29
S21	13	(gating same accelerometer) and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:51
S22	869	cardiac same accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 14:51
S23	651	(cardiac same accelerometer) and cycle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 15:50

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S24	17	(cardiac same accelerometer) and (gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 15:47
S25	100	(cardiac same accelerometer) and cycle and imaging	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:09
S26	0	("2004/0111025").URPN.	USPAT	OR	OFF	2006/11/06 16:08
S27	6	(US-20060161211-\$ or US-20020161410-\$).did. or (US-6024705-\$ or US-6144880-\$ or US-6978184-\$).did. or (EP-645634-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/06 16:43
S28	1	S27 and (gating or gated or gate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 16:16
S29	5	S27 and (cardiac same accelerometer) and cycle and imag\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/06 16:16
S30	0	S27 and MRI	US-PGPUB; USPAT; EPO	OR	OFF	2006/11/06 16:43
S31	1987	S25 (signature adj analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:10
S32	3	S25 and (signature adj analysis)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:10
S33	6	S25 and (pattern adj recognition)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:17
S34	6	S25 and (pattern adj recognition) and (time or timing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:20
S35	198	sontag.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:40
S36	2	"6076005".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:40

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S37	4	S25 and (pattern adj recognition) and (training)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 17:54
S38	5	S25 and (pattern adj recognition) and (derivative)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:44
S39	1	S25 and (pattern adj recognition) and (jerk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:09
S40	24	S25 and wrist	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:09
S41	23	S25 and (pattern recognition) and wrist	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:10
S42	1	S25 and (pattern adj recognition) and wrist	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:10
S43	3	S25 and (pattern adj recognition) and ((time or timing) same delay)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:20
S44	0	"6076005".pn. and photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:40
S45	1	S25 and (pattern adj recognition) and (photodiode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/06 18:44
S46	1	(US-6024705-\$.)did.	USPAT	OR	OFF	2006/11/07 08:26
S47	0	S46 and tube	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 08:27
S48	0	S46 and transmission	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 08:27
S49	0	S46 and fluid	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 08:45

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S50	1	S46 and accelerometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:27
S51	1	(US-6024705-\$).did.	USPAT	OR	OFF	2006/11/07 11:27
S52	0	S51 and wrist	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:27
S53	1	S51 and record\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:33
S54	0	S51 and respiratory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:33
S55	0	S51 and respirat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:33
S56	1	S51 and breath\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:43
S57	1	S51 and (("band pass" or bandpass) same filter\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 11:51
S58	523	accelerometer same (force adj sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 11:56
S59	0	accelerometer and (force adj sensor) and ultraso\$7 and (strain with gauge) and photodiode and interferometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 12:34
S60	1	accelerometer and (force with sensor) and ultraso\$7 and (strain with gauge) and photodiode and interferometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 12:36
S61	4	accelerometer and (force with sensor) and ultraso\$7 and ((strain adj gauge) or piezoresistor or "strain gage") and (photodetector or phototransistor or photodiode) and interferometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:11

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S62	7	non-electric adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 12:42
S63	8	non-electric adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 12:42
S64	2	accelerometer and (force with sensor) and ultrasound and ((strain adj gauge) or piezoresistor or "strain gage") and (photodetector or phototransistor or photodiode) and interferometer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:09
S65	14	accelerometer and (transmission with tube with fluid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:14
S66	6	accelerometer and (transmission adj tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:19
S67	1	(cardiac same accelerometer) and (transmission adj tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:20
S68	959	(cardiac same accelerometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 13:20
S69	59	(fluid with filled with transmission with tube)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:32
S70	3	(fluid with filled with transmission with tube) and gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/08 13:13
S71	17	(fluid with transmission with tube) and gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:42
S72	21	(fluid with transmission with tube) and (accelerometer or "accelerator")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:42

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S73	21	(fluid with transmission with tube) and (accelerometer or "accelerator" or (non\$1electrical adj sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 13:59
S74	2	(US-5853005-\$ or US-5723786-\$). did.	USPAT	OR	OFF	2006/11/07 13:58
S75	2	S74 and (fluid with transmission with tube) and (accelerometer or "accelerator" or (non\$1electrical adj sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 14:23
S90	2	(US-6024705-\$ or US-5853005-\$). did.	USPAT	OR	OFF	2006/11/07 16:05
S91	1	S90 and (deriv\$6 or integrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 16:11
S92	2	S90 and (filter\$3 and (bandpass or "band pass"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 16:16
S94	1	S90 and (filter\$3 and (bandpass or "band pass")) and (deriv\$6 or integrat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/07 16:18
S98	1352	accelerometer and differentiate	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:54
S99	0	accelerometer and differentiate and (jerk and salient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:54
S10 0	0	accelerometer and differentiate and cardiac	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:55
S10 1	212	accelerometer and differentiate and cardiac	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/11/07 16:55
S10 2	2	"5334222".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/08 13:13

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S10 3	10	(US-20020161410-\$).did. or (US-6144880-\$ or US-6024705-\$ or US-6281976-\$ or US-5853005-\$ or US-5723786-\$ or US-6161055-\$ or US-4611496-\$ or US-6978184-\$). did. or (EP-645634-\$).did.	US-PGPUB; USPAT; EPO	OR	OFF	2007/12/04 10:03
S10 4	0	S103 and (tim\$3 with gat\$3 with (prior or before) with displac\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:04
S10 5	0	S103 and (tim\$3 with gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:22
S10 6	0	(gating with tim\$3 with (before or prior) with (diaplac\$5 or mov\$5) with body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:12
S10 7	17	(gating with tim\$3 with (before or prior) with (diaplac\$5 or mov\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:13
S10 8	6	S103 and (prior)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:22
S10 9	2	10/065960	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:22
S11 0	2	10/065960 and prior	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:03
S11 1	6	(determin\$3 with (time\$3 adj segment) with gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 10:36
S11 2	9	(determin\$3 with (time\$3 adj segment) with gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 10:37
S11 3	4	(pre-determin\$3 with timing with gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 10:38

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S11 4	16	(cardiac adj gating) and (predetermin\$3 with (time or timing) with (gating or signal or ECG))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:10
S11 5	0	(determin\$3 or identif\$4 or calculat\$3) with (cardiac adj cycle) with ((prior or before) near gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:12
S11 6	0	(determin\$3 or identif\$4 or calculat\$3) with (cycle or length or timing) with ((prior or before) near gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 13:12
S11 7	286	(cardiac near (period or timing or cycle)) with gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:18
S11 8	12	(cardiac near (period or timing or cycle)) with ((prior or before) with gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:20
S11 9	0	(cardiac adj gating) same ((pre-determin\$3 or predetermin\$3) near (cycle or timing or period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:21
S12 0	0	(cardiac adj gating) same ((pre-determin\$3 or predetermin\$3) near (cycle or timing or segment or period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:21
S12 1	519	(gating) same ((pre-determin\$3 or predetermin\$3) near (cycle or timing or segment or period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:22
S12 2	325	(gating) with ((pre-determin\$3 or predetermin\$3) near (cycle or timing or segment or period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:22
S12 3	287	(gating) with ((pre-determin\$3 or predetermin\$3) adj (cycle or timing or segment or period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:22
S12 4	13	((gating) with ((pre-determin\$3 or predetermin\$3) adj (cycle or timing or segment or period))) and (gating with (cardiac or imag\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:40
S12 5	0	(determining with (time adj (period or segment or cycle)) with (cardiac heart) with (prior or before) with gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 13:41

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S12 6	2	10/065960 and (tim\$3 with gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:15
S12 7	0	casality with gating with (signal or cardiac)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:10
S12 8	3	causality with gating with (signal or cardiac)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:16
S12 9	30	("4712560" "5853005" "5797395" "5987983" "5997883" "6024705" "6076005" "6144880" "6149602" "6771999" "6070097" "6144874" "6243437" "6275560" "6434215").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:16
S13 0	1	S129 and (causal\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:20
S13 1	6	((mechanical or acceleration) adj sensor) with gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 14:21
S13 2	26	SCG with (cardiac or heart)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 14:22
S13 3	0	S132 and (gating with deriv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 14:22
S13 4	3	S132 and (gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 14:22
S13 5	1	10/065960 and (tim\$3 with gating with prior)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:17
S14 0	4	(accelerometer or acceleration) with (cardiac heart) with gating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:37
S14 1	0	(gating with signal with (look\$3 near foward))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:21

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S14 2	6	(gating with signal with (look\$3 near forward))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:21
S14 3	1	10/065960 and (displac\$5 with body)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:35
S14 4	3	(accelerometer or (acceleration near sensor)) same ((cardiac heart) with gating)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:37
S14 5	7	(accelerometer or (acceleration near sensor)) same ((cardiac heart) with gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 15:37
S14 6	1	10/065960 and (salient same jerk)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:39
S14 7	1	10/065960 and (salient same jerk) and jerk	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:45
S14 8	433	(derivative with acceleration) and ((acceleration near sensor) or accelerometer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/12/04 16:46
S14 9	3	(derivative with acceleration) and ((acceleration near sensor) or accelerometer) and ((cardiac heart) near gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:47
S15 0	10	(derivative with acceleration) and ((cardiac heart) near gat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 16:49
S15 1	10	(derivative with acceleration) and ((cardiac heart) near gat\$3) and deriv\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/04 17:16
S15 2	6	("5031624" "5070876" "5133357" "5233298" "5435303").PN. OR ("6922580"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 18:25
S15 3	0	S152 and (deriv\$3 or derivative)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/04 18:25

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S15 4	3	S152 and (acceleration or accelerometer)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 07:54
S15 5	6	("5031624" "5070876" "5133357" "5233298" "5435303").PN. OR ("6922580").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 07:54
S15 6	2	S155 and (jerk and gat\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:06
S15 7	2	10/065960	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:06
S15 8	2	S157 and (forward)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:09
S15 9	4	((accelerat\$3 adj sensor) or accelerometer) same ((deriv\$6 near accelerat\$3) or jerk) same gat\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/12/05 08:10
S16 0	4	((accelerat\$3 adj sensor) or accelerometer) same ((deriv\$6 near accelerat\$3) or jerk) same gat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:13
S16 1	10	((deriv\$6 near accelerat\$3) or jerk) same gating	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:19
S16 2	4	(imag\$3 with gating) and (jerk with (wave\$4 acceleration derivative))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:22
S16 3	0	acclerometer same jerk	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:22
S16 4	0	acclerat\$4 same sensor same jerk	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:22
S16 5	7	acclerat\$4 same jerk	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:24
S16 6	82662	gating saem (third with derivative)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:24
S16 7	28	gating same (third with derivative)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:24
S16 8	1	gating same (third adj derivative)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:25

EAST Search History

S16 9	0	((cardiac heart) near cycle) same (third adj derivative)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:25
S17 0	6	gating with causal\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:28
S17 1	99	((force pressure) adj sensor) same gating	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 08:34
S17 2	6	((force pressure) adj sensor) same ((cardiac heart) with gating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 09:16
S17 3	1099	(acceleration with integrat\$3) same filter\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 09:17
S17 4	2	((acceleration with integrat\$3 with wave\$4) same filter\$3) and (gating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 09:17
S17 5	7	"6535754".pn. "7054676".pn. "5285788".pn. "4712560".pn. "6516210".pn. "5781010".pn. "6768915".pn.	USPAT	OR	OFF	2008/01/03 12:55
S18 0	4	(gating with imaging) and (sensor accelerometer) and (gating with displac\$5)	US-PGPUB	OR	OFF	2008/01/10 12:20